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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/522,950	03/10/2000	Yoshihiro Kikuchi	0039-7606-2	4581
22850 7	1590 12/15/2004		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			DIEP, NHON THANH	
	DUKE STREET XANDRIA, VA 22314		ART UNIT	PAPER NUMBER
112214111214	,		2613	
			DATE MAILED: 12/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)			
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Office Action Summary	09/522,950	KIKUCHI ET AL.			
Office Action Gammary	Examiner	Art Unit			
The MAN INO DATE of this communication and	Nhon T Diep	2613			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 No.	ovember 2004.				
3) Since this application is in condition for allowar					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-48 is/are pending in the application. 4a) Of the above claim(s) 3-13 and 16-47 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-2, 14-15 and 48 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite atent Application (PTO-152)			

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DETAILED ACTION

1. The examiner, after careful considered the applicants' argument with regard to the examination of claims 14 and 15 together with claims 1-2, agrees to re-open the execution of claims 14-15 in addition to claims 1-2.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 48 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. With regard to claim 48: Claim 48 (ln. 2) recites the limitation of MPEG-4 coding and compression protocols, this renders the claim indefinite since as rules change overtime, the scope of the invention can not change to accommodate the new rules. Further more, there is no copies of the MPEG-4 versions claimed provided.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-2 and 14-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Koz (US 5,990,955).

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Claims 1 (lines 3, 7 and 9) and similarly claim 14 (lines 4, 8 and 9) recite the alternative language OR in "dividing each of the image signals into one or more area image signals, packetization means for collecting one or more ...adding packet header information to the collected one or more area image code string." In the special case of dividing each of the image signal into only one area image signal, Koz as cited in the previous Office Action meets the limitation as claimed (admitted by applicants own argument of page 17, lines 4-23) and again claims 1-2 and 14-15 are rejected as of previous Office Action. It is the examiner's opinion that if the alternative language of "one or more" is changed to "a plurality of"; then this would overcome the rejection of record.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nhon T Diep whose telephone number is 703-305-4648. The examiner can normally be reached on m-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S Kelley can be reached on 703 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ND

11 Dec 2004

NHON DIEP PRIMARY EXAMINER